"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

GLAZOVSKAYA, M.A.; LIVEROVSKIY, Yu.A.

Nikolai Nikolaevich Sokolov, 1895- ; on his 70th birthday.
Pochvovedenie no.4:121-122 Ap '65. (MIRA 18:6)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

8(6)

SOV/91-59-9-7/33

AUTHOR: Kneller, I.O., Golovchenko, L.I., Livertovskiy, P.A., Engineers

TITLE: The Automation of the Operation of Revolving Drum Water Strainers

PERIODICAL: Energetik, 1959, Nr 9, pp 14-15 (USSR)

ABSTRACT: The authors describe an automatic device which controls the rotation and cleaning of the drum-type water strainers at the shore pumping station of their GRES. In 1956, the shore pumping station of the GRES had been automated and the operating personnel was withdrawn. Revolving, drum-type water strainers of types T-2000 and RMTs-14500 were installed in front of the pump intakes, since the river contained large quantities of leaves and water plants. These strainers must be rotated periodically and washed with water. The rotating and washing mechanism was to be actuated by a difference in the water level before and

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The Automation of the Operation of Revolving Drum Water Strainers

behind the strainers. During 2.5 years of operation it was established that this difference was not adequate for actuating the cleaning mechanism. A level difference was observed only when there was a considerable amount of dirt in the river. Therefore, the cleaning mechanism was controlled by personnel operating the turbines. Although no additional personnel was required, the operation of the water strainers imposed a considerable load on the personnel operating the turbines, especially during floods. The device suggested by the authors consists of intermediate relays EP-103A and time relay EV-133 and the modernized electric clock of type EVChS. The modernizations performed at this clock are shown in Figure 1. The functioning of the relays is described briefly. The time intervals at which the strainers are to be rotated and cleaned are set at the electric clock. During ten months, the operation of this automatic control proved its reliability and flexibility. A circuit

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The Automation of the Operation of Revolving Drum Water Strainers

diagram of the relay contacts is shown in Figure 2. A footnote refers to another automation system, described by I.K. Ushakov and Yu. N. Novozhilov, published in Energetik, 1959, Nr 4. There are 1 circuit diagram and 1 diagram.

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVESCU, V., prof. (Cimpulung Moldovenesc)

The botanical hothouse of the Dragos-Voda Lycee. Natura Biologie 15 no.6:76-77 N-D '63.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

DROKOVA, I.G. [Drokova, I.H.]; LIVETSKAYA, R.TS. [Livets'ka, R.TS.]

Determination of β-carotene in the alga Dunaliella salina Teod.
Ukr. bot. zhur. 20 no.3:94-96 '63. (MIRA 17:9)

1. Otdel biokhimii Instituta botaniki AN UkrSSR.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVEYN, V.L.

Certain characteristics of the effect of strychnine on the isolated tissues and whole organisms of male and female rodents. Doklady Akad. nauk SSSR 78 no.1:165-168 1 May 1951. (CIML 20:9)

1. Presented by Academician K.M. Bykov 28 February 1951.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

FISCHBEIN, E.; LIVEZEANU, M.; RADU, V.; MINZAT, I.

Research regarding ranged teaching of geometry, object stage.
Rev psihologie 10 no.3:229-242 '64.

1. Institute of Psychology of the Rumanian Academy, Bucharest.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

STANESCU, Gh.; LIVIANU, V.; SERBESCU, O., ing.; SPITZER, Gh., ing.; NICOLAE, Badea; IONESCU, Elena; OPROIU, Tereza, ing.

High valorization of raw materials in light industry.
Probleme econ 17 no.9:159-162 S '64.

1. Technical Director, Ready-made Clothes and Knitwear Factory, Bucharest (for Stanescu). 2. Chief Engineer, Ready-made Clothes and Knitwear Factory, Bucharest (for Livianu). 3. Technical Director, the "30 Decembrie" Textile Works, Arad (for Serbescu). 4. Head of the Production Office, the "30 Decembrie" Textile Works, Arad (for Spitzer). 5. Director, the "Intex" Flax Weaving Mill, Paulesti (for Nicolae). 6. Chief Engineer, the "Intex" Flax Weaving Mill, Paulesti (for Ionescu). 7. Head of the Technical Office, the "Intex" Flax Weaving Mill, Paulesti (for Oproiu).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVIN, V.F

PA - 2875

AUTHOR: Not given
TITLE: Dissertations (July-December 1956) Department for Chemical Science. (Otdeleniie khimicheskikh nauk, Russian)
PERIODICAL: Vestnik Akademii Nauk SSSR, 1957, Vol 27, Nr 4, pp 132-133 (U.S.S.R.)
Received: 5 / 1957 Reviewed: 7 / 1957

ABSTRACT: At the Institute for General and Nonorganic Chemistry the following dissertations were submitted for the purpose of obtaining the Academic degree of "Candidate of Chemical Science":

E.F.SHUBOCHKINA: "On the Velocity of Reactions of Innerspherical Exchange in Some Platinum Compounds".

At the Institute for Organic Chemistry:

N.M.NAZAROVA: "Catalytic alkalization of Paraffin and of Olefines at High Pressure".

V.M.SHULIN: "Research of Thermal Transformations of Tetramethylene and Tetrachlorethylene at High Pressure".

At the Institute for Physical Chemistry:

N.N.KAVTARADZE: "The Absorption of Hydrogen in Condenses Metal Layers".

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

PA - 2875

Dissertations (July-December 1956) Department for Chemical Science.

At the Radium Institute:

The following dissertation was submitted for the purpose of obtaining the Academic degree of "Doctor of Physical and Mathematical Sciences":

W.F.LIVIN: "The Determination of the Quantum Characteristics of the Resulting Nuclei from the Reactions of the type (d,p) by the Analysis of the Products of the Reactions".

ASSOCIATION: Not given
PRESENTED BY:
SUBMITTED:
AVAILABLE: Library of Congress

Card 2/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINA, R. Ya.

USSR/Chemistry - Hydrocarbons Feb 52

"Synthesis of Hydrocarbons. XVII. Homomesitones in the Synthesis of Isoparaffinic Hydrocarbons," R. Ya. Levina, N. P. Shusherina, Ye. G. Treshchova, V. M. Tatevskiy, Lab of Org Chem imeni Acad N. D. Zelinskiy, Moscow State U

"Zhur Obshch Khim" Vol XXII, No 2, pp 199-208

Developed method to synthesize difficulty obtainable isoparaffins 3,5-dimethylheptane (I), 3-methyl-5-ethylheptane (II), 3-methyl-5-ethyloctane (III), 3-methyl-5-ethylnonane (IV), 2,3,4-trimethylhexane (V), 3,4,5-trimethylheptane (VI), none

209T14

USSR/Chemistry - Hydrocarbons (Contd) Feb 52

described in the literature. Synthesized I-IV by reaction of mixt of "homomesitones" 3-methylheptene-3-one-5 and 3-methylheptene-2-one-5 (products of condensation of methylethylketone with CaC_2) with org Mg compds, then dehydration of products (unsatd tert alcs) and catalytic hydrogenation of resulting diene hydrocarbons. V and VI were synthesized in same way with exception that "homomesitones" in this case were 3,4-dimethylhexene-3-one-5 and 3,4-dimethylhexene-2-one-5 (products of condensation of methylethylketone with HCl).

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINA, R. Ya.

USSR/Chemistry - Organic

FD-1607

Card 1/1 : Pub. 129-10/23

Author : Livina, R. Ya.; Viktorova, Ye. A.; and Akishin, P. A.

Title : Catalytic isomerization of unsaturated hydrocarbons. XX. Isomerization of octyne-1 over chromic oxide on aluminum oxide catalyst

Periodical : Vest. Mosk. un. Ser. Fizikomat. i yest. nauk, 9, No 8, 71-74, Dec 1954

Abstract : Studied the catalytic isomerization of octyne-1 by heating it to 250 degrees over chromic oxide suspended on aluminum oxide. The triple bond was found to migrate from the alpha to the beta position in the chain, and also to disproportionate into two conjugated double bonds forming octadiene-2-4. Traces of the 1,3-diene may also have been present. Prolonged treatment with the catalyst isomerizes the octyne-2 that is first formed into octadiene-2,4. Equations, two tables. Ten references (seven USSR).

Institution : Chairs of Organic Chemistry and Physical Chemistry

Submitted : May 18, 1954

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINENKO, M. N.

LITVINENKO, M. N. -- "Investigation of 'Sparkling' Valerian (Valeriana nitida Kr.), of the Family of Valeranaceae." Min Health USSR. Moscow Pharmaceutical Inst. Khar'kov, 1955. (Dissertation for the Degree of Candidate in Pharmaceutical Sciences).

So.: Knizhnaya Letopis', No. 6, 1956.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINTSEV, A.G.

Automatic control of the density of coal flotation pulp. Koks i khim. no.2:8-12 '62. (MIRA 15:3)

1. Donetskiy politekhnicheskiy institut.
(Flotation) (Automatic control)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINSKIY, D. YA.

3(8) SOV/31-59-2-5/17

AUTHORS: Tseft, A.L., Livinskiy, D.Ya., and Vygoda, R.M.

TITLE: A Study of the Dissolution Kinetics of Galena and Sphalerite (Izucheniye kinetiki rastvoreniya galenita i sfalerita)

PERIODICAL: Vestnik Akademii nauk Kazakhskoy SSR, 1959, Nr 2, pp 38 - 49 (USSR)

ABSTRACT: This study was planned and carried out with the aim of extracting non-ferrous metals, iron and dispersed rare elements from sulfide concentrates, with lower production costs and better working conditions. One promising method of solving this problem is to extract metals from sulfide ore and concentrates by means of selective salt or acid lixiviation. On this basis, the authors carried out a number of experiments to obtain as much data as possible concerning the dissolution kinetics of galena and sphalerite. First, the authors give a survey of the thermodynamics and kinetics of the sulfide dissolution process in

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

general. Then they deal with the experiments themselves, which were done as follows: A. Determination of the interaction speed of 1) zinc and lead sulfides with copper sulfate, 2) sphalerite and galena with a mixture of copper sulfate and sodium chloride, 3) sphalerite and galena with copper oxychloride, 4) sphalerite and galena with copper oxychloride and cuprous chloride in saturated solutions of sodium chloride. B. Determination of the dissolution speed of 1) sphalerite and galena in a solution of ferric chloride, 2) sphalerite in a solution of iron oxide sulfate, 3) sphalerite and galena in a solution of sulfuric acid. Analyzing all the data obtained from the experiments, the authors stated, that sphalerite and galena can be dissolved by many solvents, and by some at temperatures, which do not exceed the boiling point of the solutions. The authors further stated that the dissolution speed of galena considerably exceeds that of sphalerite and that all solvents used can be utilized for the hydro-

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

A Study of the Dissolution Kinetics of Galena and Sphalerite

metallurgical extraction of lead. The difficulty, therefore, does not consist in the lack of solvents, but in developing a successful technological system. The authors observe that selective extraction of galena from concentrates is impossible, because, though at a lesser speed, sphalerite will also dissolve in all solvents. Accomplishment of this task in connection with the study of pyrite and chalcopyrite solubility has permitted the planning of a number of partially technological systems for processing polymetallic and copper concentrates. There are 10 tables, 4 diagrams, and 1 Soviet reference.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

ZAPEVALOV, G.G.; VYGODA, R.M.; Prinimal uchastiye LIVINSKIY, D.Ya., inzh.

Leaching of complex metal mattes in acid and ferric chloride solutions. Trudy IPI no.18:92-99 '63. (MIRA 17:6)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINSKIY, V.P.; KOVALENKO, A.V.; KUZ'MIN, I.S.

Equipment for welding girth joints on motor vehicle axle housings. Avtom. svar. 17 no.8:38 Ag '64.

(MIRA 17:11)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

AUTHOR: Dubovetskiy, V.Ya., and Livinskiy, V.P., Engineers

SOV/125-59-10-10/16

TITLE: The Semi-Automatic Welding in Carbon Dioxide for Pipeline Butt-Seams Without Backing Rings

PERIODICAL: Avtomaticheskaya svarka, 1959, Nr 10, pp 81-84 (USSR)

ABSTRACT: The article briefly describes research carried out in recent years by the Institut elektrosvarki imeni Ye. O. Patona (Institute of Electric Welding imeni Ye.O. Paton) on the possibilities of conducting the welding of long-distance pipelines on the construction site itself. Work on the semi-automatic welding of piping on Section 1 SU-4 (Kursk rayon) of the Shebelinka-Belgorod- Bryansk gas supply line carried out in June 1959: the subject of the test was 19-G steel tubing from the Chelyabinskiy trubnyy zavod (Chelyabinsk Tubing Plant), and the equipment and energy used were A-607 semi-automatic welders (Fig 1), Sv-08G2SA welding wire (diameter 1.2mm), current 125-200 amps, and arc-voltage 20-25 volts. Fig 1 illustrates the welding machine, showing the tubing container (1) the feed mechanism; (2) the coil of electrode wire (3) and the wiring scheme is shown in Fig 2; the welding process was con-

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

The Semi-Automatic Welding in Carbon Dioxide of Pipiline Butt-Seams Without Backing Rings

trolled by means of the voltmeter and ammeter. The new method was tested on 320 revolving butt-ends: the tubes were aligned as shown in Fig 3 by means of a surrounding framework; the first layer of the welding was carried out from the top to bottom by 3 welders, and the second one was automatically welded (PT-56 equipment, current - 400 amps, arc-voltage 48 volts). At the same time 172 fixed butts without backing rings were welded by 2 different methods: 1) the first layer was welded by an A-607 semi-automatic welder manufactured by the Institute of Electric Welding imeni Ye. O.Paton, the second by AS-59 automatic welders from the VNIIST; 2) both layers were welded by semi-automatic welders. The automatic welding was carried out in VNIIST and KRMZ. There are 3 photographs and 1 diagram.

ASSOCIATION: Ordena trudovogo krasnogo znameni institut elektrosvarki imeni Ye.O.Patona AN USSR (Order of the Red Banner of Labor Institute of Electric Welding imeni Ye.O. Paton AS UkrSSR)

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

SOV/125-59-10-10/16

The Semi-Automatic Welding in Carbon Dioxide of Pipeline Butt-Seams Without Backing Rings

SUBMITTED: August 3, 1959.

Card 3/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

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S/135/60/000/004/004/008
A115/A029

AUTHORS: Fal'kevich, A.S., Candidate of Technical Sciences, Marchenko, Yu.I., Engineer, Sevbo, P.I., Candidate of Technical Sciences, Livinskiy, V.P., Engineer, Dubovetskiy, V.Ya., Engineer

TITLE: CO_2 Shielded Arc Welding of Gas Pipelines

PERIODICAL: Svarochnoye proizvodstvo, 1960, No. 4, pp. 22 - 25

TEXT: This article was worked out in collaboration with the Engineers of the Svarochno-montazhnyy trest (Welding Engineering Trust) F.A. Zasko, G.Ye. Kogan, V.A. Umets, G.K. Vykhristyuk, members of the VNIIST (All-Union Scientific Research Welding Institute) A.R. Yanbukhtin, V.M. Yampol'skiy, V.I. Fedorov and A.Z. Karbochinskiy; Chief Engineer of the Kiyevskiy remontno-mekhanicheskiy zavod (Kiev Mechanical Repair Plant) M.R. Unigovskiy and members of the Institut elektrosvarki im. Ye.O. Patona (Institute of Electric Welding imeni Ye.O. Paton) D.A. Dudko and F.M. Vinogradskiy. After a brief review of welding methods used in construction of pipe lines in the USSR, some new methods developed since 1959 are described. In July 1959 tests with CO_2-shielded welding without grommets were performed on the Shebelinka-Belgorod gas pipe line by the Welding Engineering Plant (SU-4), All-

Card 1/2

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

84607

CO_2 Shielded Arc Welding of Gas Pipelines

S/135/60/000/004/004/008
A115/A029

-Union Scientific Research Welding Institute, Institute of Electric Welding imeni Ye.O. Paton and Kiev Mechanical Repair Plant of the Glavgaz of the USSR (KRMZ) for the tests performed on 12 m long, 720 mm in diameter and 8 - 10 mm thick 19G steel pipes made in Chelyabinsk the following equipment was used: centering collars produced by the KRMZ (Fig. 1), centering collars produced by the Institute of Electric Welding (Fig. 2) weighing 25 kg each, ПЭГП-53 (PEGP-53) welding set (Fig. 3) equipped with a ЯАЗ-240Г (YaAZ-240G) diesel engine, 3 generators and 6 CO_2 containers; A-607 semiautomatic welding apparatus (Figs. 4 and 5) produced by the Institute of Electric Welding imeni Ye.O. Paton, АС -59 (AS-59) twin welding apparatus designed and produced by the All-Union Scientific Research Welding Institute and a control panel (Fig. 9). The use of the AS-59 welding apparatus is described and shown in Figures 6 - 8. By this method 1,000 m pipe line was completed in 1 shift by 1 centering team, 4 welding sets and 8 welders. There are 9 figures and 3 Soviet references.

ASSOCIATION: VNIIST (All-Union Scientific Research Welding Institute) and Institut elektrosvarki im. Ye.O. Patona (Institute of Electric Welding imeni Ye.O. Paton).

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

PORTNOV, K.I. (Moskva); LIVINSKIY, Yu.V. (Moskva); FADEYEVA, V.I. (Moskva)

Characteristics of the interact on of certain high-melting carbides and their solid solutions with carbon. Izv. AN SSSR. Otd. tekh. nauk. Met. i topl. no.2:147-149 Mr-Ap '61. (MIRA 14:4)
(Nonferrous metal alloys--Metallography)
(Phase rule and equilibrium)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINTSEV, A.G.

Automatization of the control of pulp consumption in the flotation shop of a coal cleaning plant. Koks.i khim. no.7:11-15 '60. (MIRA 13:7)

1. Donetskiy industrial'nyy institut.
(Coal preparation) (Flotation) (Automatic control)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINTSEV, A.G.; SVYATNYY, V.A.

Studying the dynamics of the hydraulic system of a densitometer for measuring coal pulp density on a MN-7 electronic computer. Ugol' 39 no.2:47-49 F '64. (MIRA 17:3)

1. Donetskiy politekhnicheskiy institut.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVINTSEV, A.G., inzh.; SVYATNYY, V.A., inzh.

Investigating the dynamics of a flowmeter measuring system using an electronic computer. Izv. vys. ucheb. zav.; gor. zhur. no.8: 143-147 '64 (MIRA 18:1)

1. Donetskiy politekhnicheskiy institut. Rekomendovana kafedroy obogashcheniya poleznykh iskopayemykh.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

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LIVINTSOV M.

LIVINSTOVM "The link leader" (L.O. Blinoca of the Leninskiy luch collective farm chkalovskiy rayon, chkaloc ovlast. Sketch), book 7, 1948, p219-28

SO: U-3261 10 April 53 (Letopis 'Zhurnal 'nykh Statey No. 11 1949)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

ALIKHANOV, R. A., Institute for Physical Problems Imeni S. I. Vavilov, Academy of Sciences USSR, Moscow - "Neutronographic study of HfO_2" (Section J-2)

BELOV, N. V., Associate Director, Institute of Crystallography, Academy of Sciences USSR, Moscow - "Magnetic (ferromagnetic) space group symmetry" (C-6)

BELOV, N. V., BEREZINA, N. N., Both Institute of Crystallography, Academy of Sciences USSR, Moscow, DORNAY, J. D. H., Johns Hopkins University, Baltimore, Md., and DORNAY, G. H., Geophysical Laboratory, Carnegie Institution, Washington, D. C. - "Tables of magnetic space groups, II. Special positions" (C-6)

BOROVIK-ROMANOV, A. S., Institute for Physical Problems Imeni S. I. Vavilov, Academy of Sciences USSR - "Antiferromagnetic resonance in carbonated of transition elements" [sic] (M-16)

BOROVIK-ROMANOV, A. S., ARENKOVAN, G. G., KUDASHEVSKIY, G. Ye. - "Piezomagnetic effect in antiferromagnets" (M-10)

KONOBEYEVSKIY, Ye. I., Head, Magnetics Laboratory, Moscow State University - (1) "The electrical and galvanomagnetic properties of thin films at very low temperatures" (M-3); (2) "On the connection between the spontaneous magnetization of current carriers and the Hemut-effect in ferromagnetic [illegible]" (M-5)

LOMACHEV, B., and VAINSHTEYN, B., Institute of Crystallography, Moscow - "Electron diffraction study of thiourea CO $(NH_2)_2$"

KASHCHEEV, B. G., Central Scientific Research Institute of Metallurgy, Moscow - "The problem of the influence of spontaneous magnetization on crystal structure and phase state of alloys" (M-8)

KASHCHEEV, B. G., [illegible], Central Scientific Research Institute of Metallurgy, Moscow - "Neutron diffraction investigation of order-disorder in the alloys 'ferrum-nickel and ferrum-cobalt'" (J-1)

OSTROV, R. P., KOZAS, V. S., ZDANOV, G. S., Scientific Research Physico-Chemical Institute Imeni L. Ya. Karpov, Moscow - "Neutron diffraction study of the structure of solid hydrogen and deuterium" (C-8)

PINSKER, Z. G., Institute of Crystallography, Academy of Sciences USSR, Moscow - "Results and progresses of electron diffraction analysis" (C-11)

PUZEY, I. M., Scientific Research Institute of Metallurgy, Moscow - "Magnetic anistropy in monocrystals of Ni-Fe-Co alloys" (M-9)

SEMENCHENKO, V. K., Scientific Research Institute of Metallurgy, Moscow - "Some problems of the physics of high coercive materials" (M-17)

SHALNIKOV, G. A., Institute of Semiconductors, Leningrad - "Some investigations of non-metallic ferro and antiferromagnetics" (M-13)

VAINSHTEYN, B. K., Institute of Crystallography, Academy of Sciences USSR - "Development of electron diffraction method" (C-11)

YAKUB, L. I., KULIK, N. V., KULIK, V. Z., Institute of Crystallography, Moscow - "Atomic and magnetic structures of magnesa ferrite" (J-2)

YUSSOVSKIY, S. V., Institute of the Physics of Metals, Academy of Sciences USSR, Sverdlovsk. A member of the IUPAP Commission on Magnetism. See paragraph 1 of Comment for a complete listing of members of the Commission. "Some Investigations of Soviet Physics on the theory of ferromagnetism for the last years" (Invited paper. Section M-11)

USSR (cont.)

paper to be submitted for the IUPAP Intl. Conference on Magnetism and Crystallography, Kyoto, Japan, 25-30 Sep 1961

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

NEZLIN, S.Ye., prof.; LIVITIN, F.I., prof., red.

[Expert evaluation of work capacity and work organization of pulmonary tuberculosis pa ients; manual for phthisiologists and disability evaluators] Ekspertiza trudosposobnosti i trudovoe ustroistvo bol'nykh tuberkulezom legkikh; posobie dlia ftiziatrov i ekspertov. Minsk, TSentr. in-t usovershenstvovaniia vrachei, 1960. 169 p. (MIRA 14:5)
(TUBERCULOSIS) (DISABILITY EVALUATION)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVITIN, R., avtoelektrik.

Testing the indicators of electric pulse meters. Avt. transp. 34 no.12:15-16 D '56. (MLRA 10:2)

(Electric meters--Testing)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

MANESCU, L., prof. emerit (R. Vilcea); BEJAN, Mircea (Galati); MUNTEANU, Dumitru (Bistrita); SACTER, O.; SIMION, A. (Iasi); LEVIN, Alexandru, (Tallin, U.S.S.R.); HADIRCA, L., prof. (Breaza); LIVIU, Petru (Pucioasa); GRECU, Eftimie (Bucuresti); HENA, Dorin (Caransebes); SIMOVICI, Dan (Iasi); ILIE, Nicolae (Gaiesti); BOICESCU, Vlad (Craiova); VOICULESCU, Dan (Bucuresti); POPESCU, Adrian (Sibiu); PESTROIU, Daniel (Tirgu Jiu); NANUTI, Ion (Timisoara); MUSTA, St. (Oradea); POPESCU, Adriana (Sibiu); IONESCU-TIU, C.; LAZAR, Maria (P. Neamt); FOCSENEANU, M.I.; ACU, D. (Cluj); ZAMFIRESCU, Tudor; MOCANU, H. Ovidiu (Iasi); GEORGESCU, G. (Craiova); BERDAN, C. (Bacau); IACOMI, Ioana (P. Neamt)

Proposed problems. Gaz mat B 15 no.3:122-127 Mr '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVIU, Petre, prof. (Pucioasa)

On the D. Pompeiu theorem with application to problems 5447, 4518, 4970, 5503, 4359. Gas mat B 15 no. 5:204-208 May '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVIU, Tiana

Intensive fight against excessive speed. Constr Buc 16 no.754: 4 20 J '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVIY, G.V. [Livyi, H.V.], kand.tekhn.nauk; SKVORCHINSKAYA, S. [Skvorchyns'ka, S.P.]; YEGORICHEVA, V.O. [IEhorycheva, V.O.]; ZHURKO, V.O.

Salt-free porous artificial leather for shoe uppers. Leh.prom. no.1: 75-77 Ja-Mr '63. (MIRA 16:4)

1. Ukrainskiy nauchno-issledovatel'skiy institut kozhevenno-obuvnoy promyshlennosti (for Liviy, Skvorchinskaya, Yegoricheva). 2. Kiyevskiy regeneratno-rezinovyy zavod (for Zhurko).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LEUTSKIY, K.M. [Leuts'kyi, K.M.]; LIVKE, T.N. [Lyvke, T.N.]

Interaction of vitamin A and chlortetracycline in metabolism.
Ukr. biokhim. zhur. 35 no.2:244-250 '63. (MIRA 17:9)

1. Department of Biochemistry of Chernovitsky State University.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LEUTSKIY, K.M. [Leuts'kyi, K.M.]; LYUKE, V.A. [Lyuke, V.A.]

Effect of vitamin A on the content of pyridine nucleotides, pyruvic and lactic acids and on anaerobic phosphorylation in animal tissues. Ukr. biokhim. zhur. 35 no.1:19-24 '63 (MIRA 17:5)

1. Department of biochemistry of Chernovtsy State University.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

KORDYSH, Ye.I.; LIVKE, V.A.; STRUNINA, A.V. Prinimali uchastiye: BOSANYUK, G.P.; GOLOVANOVA, E.V.; SAMOYLENKO, L.N.

Contamination of expansion gases from ammonia production by hydrogen sulfide as a result of occurring biochemical processes. Khim. prom. 41 no. 12:901-902 D '65 (MIRA 19:1)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

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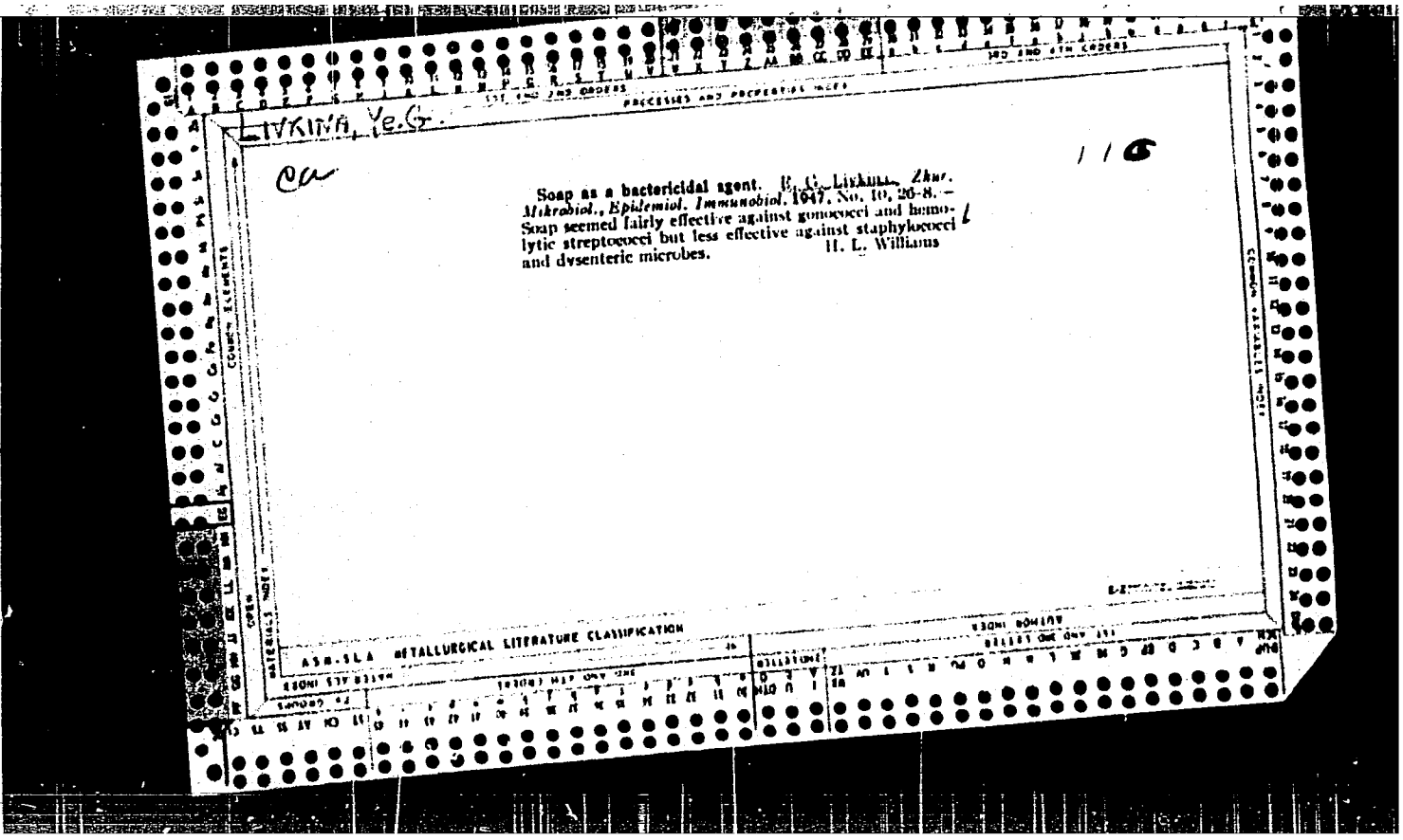

IVKINA, Ye.G.

CA

1 1 6

Soap as a bactericidal agent. Ye. G. Livkina. *Zhur. Mikrobiol., Epidemiol. Immunobiol.* 1947, No. 10, 26-8. — Soap seemed fairly effective against gonococci and hemolytic streptococci but less effective against staphylococci and dysenteric microbes. H. L. Williams

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye. G.

LIVKINA, Ye. G. "A cultural diagnosis of male gonorrhea", Sbornik nauch. trudov Khabar. voyen. gospitalya, III, Khabarovsk, 1948, p. 188-92.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA E.

GRABOVSKAJA, K. S., LIVKINA, E. G., KNUPNIKOVA, A. M., LEIBINA, E. M.

Treatment of scarlet fever with aspergillin and gramicidin.
Vopr. pediat. 18:3, 1950. p. 38-41

1. Of the Department of Microbiology (Head—Docent N. N. Kosarev) and of the Children's Infectious Diseases Clinic (Head—Prof. Yu. Ye. Granat), Khabarovsk Medical Institute (Director—Docent S. K. Nechepayev), Khabarovsk.

CIML 19, 5, Nov., 1950

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye. G.; MITROFANOVA, Ye. G.; LEYBINA, Ye. M.

"Antibacterial Properties of Sulfamidcantipyrine," Trudy Khabarovskogo Meditsinskogo Instituta (Works of the Khabarovsk Medical Institute), Vol 12, 1952, pp 66-68, Aptechnoye Delo, No 2, pp 77-79.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVRINA, Ye. G.

"Investigation of the Resistance of Gonococci to Sulfanilamide and Antibiotics." Dr Med Sci, First Moscow Order of Lenin Medical Inst, 22 Feb 54. Dissertation (Vechernyaya Moskva Moscow, 11 Feb 54)

SO: SUM 186, 19 Aug 1954

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G., doktor meditsinskikh nauk; MALYSHEV, F.S., kandidat meditsinskikh nauk; VDOVINA, N.V. (Khabarovsk)

Primary gonococcal sensitivity to antibiotics and sulfanilamides as compared with chemotherapeutic results in men. Vest.ven. i derm. 30 no.5:45-49 S-O '56. (MLRA 9:12)

(GONORRHEA, ther.
antibiotics & sulfanilamide in males, determ. of gonococcal sensitivity)
(ANTIBIOTICS, ther. use
gonorrhea, with sulfanilamide in males, determ. of gonococcal sensitivity)
(SULFANILAMIDE, ther. use
gonorrhea, with antibiotics, in males, determ. of gonococcal sensitivity)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G., PIOTROVICH, A.K.

Variability of local strains of Salmonella typhosa during its artificial adaptation to antibiotics. Zhur.mikrobiol.epid. i immun. 29 no.7: 20-24 Jl '58 (MIRA 11:8)

1. Iz Khabarovskogo meditsinskogo instituta.
(SALMONELLA TYPHOSA, effect of drugs on, chloramphenicol & streptomycin, variability during artif. adaptation (Rus))
(CHLORAMPHENICOL, effects, on Salmonella typhosa, variability during artif. adaptation (Rus))
(STREPTOMYCIN, effects, same (Rus))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G.; GOROKHOVA, O.V.

Activating action on levomycetin and synthomycin in vitro experiments with typhoid and dysentery bacteria. Antibiotiki, 4 no.2:69-73 Mr-Ap '59 (MIRA 12:7)

1. Kafedra mikrobiologii (zav. - prof. Ye.G. Livkina) Khabarovskogo meditsinskogo instituta.

(SHIGELLA, eff. of drugs on chloramphenicol, activating eff. of oxygen (Rus))
(SALMONELLA TYPHOSA, eff. of drugs on same)
(CHLORAMPHENICOL, eff. on Shigella & Salmonella typhosa, activating eff. of oxygen (Rus))
(OXYGEN, eff. activating eff. on chloramphenicol action on Shigella & Salmonella typhosa (Rus))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye. G., prof.; GORBUNOVA, K. P., kand. med. nauk

Variability of antigenic properties of drug-resistant strains of the Gonococcus. Vest. derm. i ven. 34 no.1:67-69 Ja '60. (MIRA 14:12)

1. Iz kafedry mikrobiologii (zav. - prof. M. N. Lebedeva) 1-go Moskovskogo ordena Lenina meditsinskogo instituta im. I. M. Sechenova i iz Khabarovskogo meditsinskogo instituta (dir. - dotsent S. K. Nechepayev).

(NEISSERIA GONORRHOEAE)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G.; GOROKHOVA, O.V.

Variability of the paratyphoid B and breslau bacilli during the process of their adaptation to levomycetin and streptomycin under various conditions of aeration. Antibiotiki 7 no.4:305-309 Ap '62. (MIRA 15:3)

1. Kafedra mikrobiologii (zav. - prof. Ye.G. Livkina) Khabarovskogo meditsinskogo instituta.
(SALMONELLA) (LEVOMYCETIN) (STREPTOMYCIN)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G.; GOROKHOVA, O.V.

Study of the combined action of antibiotics and oxygen on local strains of dysenteric bacilli. Trudy Khab.med.inst. no.20:27-32 '60. (MIRA 15:10)

1. Iz kafedry mikrobiologii (zav. prof. Ye.G.Livkina) Khabarovskogo meditsinskogo instituta.
(OXYGEN THERAPY) (ANTIBIOTICS) (SHIGELIA)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G.; GOROKHOVA, O.V.

Adaptation of local strains of paratyphoid B and Breslau bacilli to levomycetin and streptomycin under different conditions of culture. Trudy Khab. med. inst. 23 no.2: 75-79 '62 (MIRA 16:12)

1. Iz kafedry mikrobiologii (zav. prof. Ye.G.Livkina) Khabarovskogo meditsinskogo instituta.

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVKINA, Ye.G.

Materials on the variability of the antigenic bacterial properties under the influence of antibiotics. Trudy Khab. med. inst. 23 no.2:80-87 '62 (MIRA 16:12)

1. Iz kafedry mikrobiologii (zav. - prof. Ye.G.Livkina) Khabarovskogo meditsinskogo instituta.

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576.851.49.095.3:615.779.9+
615.779.9-092.257:576.851.49.095.3

AUTHOR: Livkina, Ye. G. (Professor, Head, Microbiology Department); Popov, Yu. B.; Kateeva, Ye. I.

TITLE: Persistance of enzymic variability in Salmonella

SOURCE: Antibiotiki, v. 10, no. 5, 1965, 450-451

TOPIC TAGS: antibiotic, microorganism, salmonella, enzyme

ABSTRACT: The authors have studied the stability of characteristics in 32 variants of *S. paratyphi* B and *S. typhimurium* that originated in the course of adaptation of 106 passage strains to 5 antibiotics (levomycetin, streptomycin, chlortetracycline, oxytetracycline, and mycerin). Variants completely deprived of the capacity to produce gases under the action of levomycetin and mycerin were very stable. Two non-gas-producing variants *S. paratyphi* A isolated from the blood of patients proved to be highly stable over a 7 year period of observation; both

Card 1/2

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ACCESSION NR: AP5012902

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were serologically typical and differed from each other only in degree of sensitivity to streptomycin and oxytetracycline. All the variants studied were maintained for a long time on media without antibiotics; the most resistant were also subjected to passage through bile and chick embryos.

ASSOCIATION: Kafedra mikrobiologii Khabarovskogo meditsinskogo instituta (Department of Microbiology, Khabarovsk Medical Institute)

SUBMITTED: 18Jun64 ENCL: 00 SUB CODE: LS

NO REF SOV: 000 OTHER: 000

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

DUBENKO, G.P.; LITVINCHUK, M.D.; LIVINSKIY, V.P.

Automatic machine for welding girth joints in cylindrical objects in an automatic line. Avtom. svar. 15 no.9:73-76 S '62. (MIRA 15:9)

1. Ordena Trudovogo Krasnogo Znameni Institut elektrosvarki im. Ye.O.Patona AN UkrSSR.

(Cylinders--Welding)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

FLORIAN, Petru, prof. (Dej); MARUSTERU, St., (Baia Mare); HERLING, C., student; PIRSAN, L.C., student (Bucuresti); IONESCU-TIU, C.; COSTACHESCU, C.V.; LAMBA, Stelian (Constanta); LIVIU, Petre (Pucioasa); STRATESCU, Ion, student; BRINZANESCU, V., elev (Constanta); KLIM, Bratu, student (Bucuresti); TEMPEANU, C. (Hunedorara); CALINESCU, Aurelian (Brasov); MUNTEANU, Valentin (Cluj); OPREA, Miron (Ploiesti); MIHAILEANU, N.; TIGANOIU, Al., inginer; Buicliu, Gh.; POPA, Eugen I. (Iasi)

Proposed problems. Gaz mat B 14 no.8:481-485 Ag '63.

1. Institutul Politehnic Bucuresti (for Herling).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVNU, Kelina.

Testing the tension of single warp threads on looms by meand of a piezoelectric feeler. Izv. vys. ucheb. zav.; tekh. tekst. prom. no.5:82-86 '58. (MIRA 11:12)

1.Leningradskiy tekstil'nyy institut imeni Kirova.
(Weaving--Testing) (Oscillators, Crystal)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

BLAZER, Ivan, dr inz., naucni saradnik (Zagreb, Gunduliceva 61); CORAK, Veljko, inz.; LIVOJEVIC, Zlatko, inz.

Apparatus for waste water purification in Zagreb. Tehnika Jug 18 no.6:Suppl.:Hemindustrija 17 no.6:1121-1126 Je '63.

1. Poljoprivredni fakultet, Zagreb (for Blazer). 2. Projektant Vodne zajednice Krapina, Kupljenovo (for Corak). 3. Direktor Instituta za slatkovodno ribarstvo, Zagreb.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

38272 LIVONCHIK, A. L.

Rol' meditsinskoy sestry v sanitarnom prosveshchenii.- V ogl: Livonchik A. Ya. Med. Sestra, 1949, No 12, s. 17-13

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVORA, D

298. BLOOD CLOTTING IN VARICOSE COMPLEXES - Krevní srážlivost u varikosního komplexu. Livora D. I.Chir. Odd. Nemocn. na Františku, Praha. CAS. LÉK. ČES. 1957, 96/20 (606-610) Tables 8

There are significant differences in blood clotting between individuals with normal venous systems in the lower extremity, and patients with only varices, regardless of whether blood is withdrawn from leg or arm veins. These differences are greater in patients with pigmented varices or a healed ulcer on the anterior surface of the lower leg. The greatest differences are found in patients with open varicose ulcers in this location. Increased clotting time in patients with disturbed venous function in the lower extremity is affected by local sympathetic tonus. The difference in clotting time of venous blood has a prognostic significance for the healing of the trophic defect, and for postoperative thrombosis. The difference decreases after operative treatment of the venous defect. (VI, 9)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVORA, D.

Angiostomy of the portal vein. Cesk. fysiol. 8 no.6:534-535 N '59

1. Nemocnice Na Frantisku, chirurgicke oddeleni, Praha
(PORTAL VEINS)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVORA, Dalibor

Blood coagulation in varicose complexes. Cas. lek. cesk. 96 no.20:606-610 17 May 57.

1. I. Chirurgicke oddeleni nemocnice Na Frantisku v Praze, prednosta prim. MUDr. Vaclav Cernak.
(BLOOD COAGULATION, in various dis.
varicose veins, preop. & postop. determ. (Cz))
(VARICOSE VEINS, blood in
blood coagulation, preop. & postop. determ. (Cz))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

HEJHAL, L.; FIRT, P.; LIVORA, D.

Endovascular electrocoagulation of superficial varices of leg.
Rozhl. chir. 38 no.6:418-425 June 59

1. Ustav klinicke a experimentalni chirurgie v Praze, reditel prof.dr.
B. Spacek Nemocnice Na Frantisku v Praze, I. chir. odd. prednosta prim.
dr. V. Cermak.
(VARICOSE VEINS, ther.)
(ELECTROCOAGULATION)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVORA, D.

Seriographic device for arteriography of the arteries of the extremities. Rozh. chir. 42 no.9:634-636 S '63.

1. Chirurgicke oddeleni nemocnice Na Frantisku v Praze, vedouci MUDr. V. Cermak.
(ARTERIOGRAPHY) (EXTREMITIES)
(EQUIPMENT AND SUPPLIES)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

DOBRY, E.; FIALA, Ya. [Fiala J.]; BRABETS, V. [Brabec, V.]; VIKTORA, L.; LIVORA, I.; SHCHEBESTIK, V.

Experiment in using various methods of blood preservation at positive and negative temperatures. Probl. gemat. i perel. krovi 8 no.5: 32-37 My'63. (MIRA 16:8)

1. Iz Instituta gematologii i perelivaniya krovi (direktor prof. Ya.Gozheyshi) v Prage.
(BLOOD--COLLECTION AND PRESERVATION)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

DOBRY, Eduard; LIVORA, Jiri

Preservation of erythrocytes at below-freezing temperatures in a dextran medium. Cas. lek. cesk. 101 no.35:1074-1075 31 Ag '62.

1. Ustav hematologie a krevni transfuze v Praze, prof. dr. J. Horejsi, DrSc.
(BLOOD PRESERVATION) (ERYTHROCYTES) (DEXTRAN) (REFRIGERATION)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

SVOBODA, M.; FIALA, J.; Technicka spoluprace: LIVORA, J.

Some properties of contrast mixtures for intravenous urocholangiocholecystography. Cesk. farm. 12 no.4:200-202 My '63.

1. Ustav hematologie a krevni transfuse, Praha.
(CHOLANGIOGRAPHY) (CHOLECYSTOGRAPHY) (UROGRAPHY) (CONTRAST MEDIA) (INJECTIONS, INTRAVENOUS)

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

SVOBODA, M.; FIALA, J.; Technicka spoluprace: LIVORA, J.

Effect of the sodium and methylglucamine salts of triiodoisophtha-lamic acid on erythrocytes. Cesk. farm. 13 no.7:363-366 S '64.

Effect of metrizoate on erythrocytes. Ibid.:366-368

1. Ustav hematologie a krevni transfuse, Praha.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

SVOBODA, M.; FIALA, J.; Technicka spoluprace: LIVORA, J.

A new Czechoslovakian contrast medium - Verografin VUFB - in the light of hematological control. Cesk. radiol. 18 no.5: 354-356 S '64.

1. Ustav hematologie a krevni transfuze v Praze (reditel prof. dr. J. Horejsi, DrSc.).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

FIALA, Jaroslav, MUDr. C.Sc.; Technicka spoluprace: LIVORA, Jiri

Preparation of the leukocyte-free blood for transfusion. Vnitrni lek. 11 no.8:750-755 Ag '65.

1. Ustav hematologie a krevni transfuze v Praze (reditel prof. MUDr. Jaroslav Horejsi, Dr.Sc., clen korespondent Ceskoslovenske akademie ved).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

PALUSKA, E.; ZMESKALOVA, D.; JOZOVA, O.; LIVORA, J.

Immunologic response to the administration of Czechoslovak modified beef serum to man. Cas. lek. cesk. 104 no.15:412-415 16 AP'65.

1. Ustav hematologie a krevni transfuze v Praze (reditel: prof. dr. J. Horejsi, DrSc.).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

CZECHOSLOVAKIA UDC 615.387:615.44(612.014.434)

DOBRY, E.; LIVORA, J.; Institute of Hematology and Blood Transfusion (Ustav Hematologie a Krevni Transfuze), Prague, Director (Reditel) Prof Dr J. HOREJSI.

"Experience with the Preservation of Erythrocytes by Freezing. Use of Dextran , Dimethylsulfoxide, and Glycerin. I. Results in Vitro."

Prague, Casopis Lekaru Ceskych, Vol 105, No 51, 16 Dec 66, pp 1398 - 1402

Abstract [Authors' English summary modified]: The effect of dextran and dimethylsulfoxide was compared to that of glycerin. For 3% dextran in an isotonic solution of NaCl and 20 vol. % DMSO in isotonic sucrose, the loss of red blood cells after freezing, thawing out, and removal of the protective substance does not differ from losses which occur when 40 vol. % solution of glycerine in an isotonic solution of sodium citrate is used. Tests in vitro indicate that 40% DMSO is the most suitable medium. 5 Figures, 20 Western, 2 Czech references. Manuscript received May 65.

1/1

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVOVSCHI, LEON

Livovschi, Leon. L'application du calcul d'implication aux projets des mécanismes automatiques avec des contacts de relais. Acad. Repub. Pop. Române. Bul. Şti. Secţ. Şti. Mat. Fiz. 4, 195–225 (1952). (Romanian. Russian and French summaries)

The paper studies the use of a calculus of implication in the design of automatic circuits using relay contacts. (Based on the summaries.) *H. B. Curry* (State College, Pa.).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVOVSCHI, L.; RACOVEANU, N.

Motion transducer for the walking beam in the deep pumping wells. Petrol si gaze 13 no.6:265-268 Je '62.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVOVSCHI, L.

~~LIVOSCHI, I.~~

Calculation of the Number of Organs of Automatic Telephone Exchanges. ELECTROTEHNICA (Electrical Engineering), #7:294:July 55

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

R/008/63/000/001/003/005
A065/A126

AUTHOR: Livovschi, Leon

TITLE: Design of hydraulic elements with bipositional elements

PERIODICAL: Studii şi cercetări de mecanică aplicată, no. 1, 1963, 133 - 143

TEXT: The article deals with hydraulic mechanisms used in the automatic control of machine tools, transportation and lifting machines, etc. Such hydraulic mechanisms consist of sliding valves and pistons. The author first describes several types of sliding valves, i.e. manually, mechanically and hydraulically driven valves; pistons provided with sliding valves driven by the piston rod; and hydraulic mechanisms, whose elements may be divided into the following categories: control elements, intermediate elements and normal or mixed executing elements. For each of these cases he gives a method for the graphical representation of the operation of these elements. The design procedure is then described and a practical example finally presented. The example treated proves that the known methods of the synthesis of mechanisms may also be applied to hydraulic mechanisms. There are 10 figures.

SUBMITTED: July 7, 1962 (initially)
October 29, 1962 (after revision)

Card 1/1

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVOVSCHI, Leon

Design of hydraulic mechanisms with bipositional elements. Studii cerc mec apl 14 no.1:133-143 '63.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

RACOVEANU, N.; LIVOVSCHI, L.; DUMITRESCU, I.; PETCU, A.

Automation equipment of a deep pumping well. Probleme automatiz 4: 193-200 '63.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVRETS, V.M.

Prevention of fungus diseases in Novgorod and the Novgorod area.
Vest.derm.i ven. 33 no.6:20-23 N-D '59. (MIRA 13:12)
(SKIN--DISEASES) (NOVGOROD--MEDICAL MYCOLOGY)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHA, Ya.Ya.

Mechanization of industrial processes at the Stryy Lumber Industry Combine. Bum. i der. prom. no.3:50-52 Jl-S '63.
(MIRA 17:2)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

26629
S/044/60/000/002/006/009
C111/C222

16.6500

AUTHORS: Livshchits, I.M., and Yurkshtovich, P.A.

TITLE: Rationalization of the technics of the approximate calculation of definite integrals according to the formulas for numerical quadratures

PERIODICAL: Referativnyy zhurnal. Matematika, no. 2, 1960, 206, abstract 2331. (Sb. nauchn. tr. Belorussk. politekhn. in-ta, 1957 (1958), vyp 60, 56 - 68)

TEXT: This is a popularly written article in which the authors describe the simplest methods with the aid of which the calculations according to the formulas for numerical quadratures can be facilitated and accelerated. Several variants of the formulas of Chebyshev and Gauss are given. If the integrand is given graphically then for the determination of the abscissas the authors recommend the construction of auxiliary diagrams (scales with proportional measures or proportional scale lineals). The construction and application of a device which facilitates the use of the quadrature formula of Chebyshev is described exactly. It is

Card 1/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

ALEKSEYEV, P.P.; BESYADOVSKIY, Ye.A.; GOLYSHEV, G.I.; IZAKOV, M.N.; KASATKIN, A.M.; KOKIN, G.A.; LIVSHCHITS, N.S.; MASANOVA, N.D.; SHVIDKOVSKIY, Ye.G.

Rocket exploration of the atmosphere. Meteor. i gidrol. no.8:3-13 Ag '57. (MLRA 10:8)
(Atmosphere, Upper) (Rockets in meteorology)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

SAMOKHVALOV, A.V.; BERG, Yu.N.; LIVSHIN, A.M.; MARKINA, Ye.A. [Markina, IE.A.]; KRYMSKAYA, B.M. [Krymskaya, B.M.]

Fractional composition of water soluble neuroglia proteins. Ukr. biokhim. zhur. 37 no.4:510-521 '65. (MIRA 18:9)

1. Kafedra biokhimii Leningradskogo pediatricheskogo meditsinskogo instituta.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIN, A.S. (Odessa)

Histological examination of brain in experimental epileptiform attacks induced by the effect of sound on animals. Arkh.pat.18 no.4:111-112 '56 (MIRA 11:10)

1. Iz Odesskogo nauchno-issledovatel'skogo psikhonevrologicheskogo instituta.

(EPILEPSY, exper.
induction by sound in rats & mice, histopathol. exam. of brain.
(SOUNDS, eff.
sound-induced epilepsy-like attacks in mice & rats, histopathol. exam. of brain (Rus))
(BRAIN, pathol.
in exper. sound-induced epilepsy-like attacks in mice & rats (Rus))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIN, A.S.

ROZENTSVAYG, A.M., dotsent, LIVSHIN, A.S., st.nauchnyy sotrudnik

Ascorbic acid content of brain tissue. Vrach.delo no.4:363-367 Ap '58 (MIRA 11:6)

1. Odesskiy nauchno-issledovatel'skiy psikhonervologicheskiy institut i kafedra nervnykh bolezney Odesskogo meditsinskogo instituta (nauchnyy rukovoditel' - akademik AN SSSR G.I. Markelov).
(ASCORBIC ACID)
(BRAIN)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIN, A. S. (Odessa)

Gistopatologiya setevidnoy formatsii prodolgovatogo mozga pri eksperimental'nykh epileptimorfiykh pripakkakh u zhivotnykh

report submitted for the First Moscow Conference on Reticular Formation Moscow, 22-26 March 1960.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

TULUPOV, L.P., kand.tekhn.nauk; LIVSHIN, G.L., inzh.-matematik

Use of electronic calculating machines for the prediction of the volume of car flows. Zhel.dor.transp. 43 no.11:51-54 N '61. (MIRA 14:11)

(Electronic calculating machines)
(Railroads--Management)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIN, G.L., inzh.

Organization of the calculation procedure for solving railroad problems with electronic calculating machines. Vest.TSNII MPS 21 no.3:52-55 '62. (MIRA 15:5)
(Railroads--Management) (Electronic calculating machines)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

KOLYVAGIN, Aleksandr Alekseyevich; LIVSHIN, G.L., retsenzent; REZNIKOVSKIY, P.T., kand. fiz.-mat. nauk, red.; YELISEYV, M.S., red. izd-va; TIKHANOV, A.Ya., tekhn. red.; MODEL', B.I., tekhn. red.

[Automation of computing operations]Avtomatizatsiia vychislitel'nykh rabot. Moskva, Mashgiz, 1962. 502 p. (MIRA 16:1)
(Electronic computers) (Programming (Electronic computers))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

AYNBERG, V.D.; SABSOVICH, L.L.; LIVSHIN, G.L., retsenzent; BARANOVA, Z.S., inzh., red.

[Collection of problems and exercises with answers on programming the "Ural-1" digital computer] Sbornik zadach i uprazhnenii po programmirovanii dlia ETsVM "Ural-1" s resheniiami. Moskva, Mashinostroenie, 1964. 350 p. (MIRA 17:11)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

PHASE I BOOK EXPLOITATION SOV/6388

Gavrilenko, Ye. T., N. M. Konoplya, B. V. Korobov, and G. L. Livshin

Programmirovaniye dlya elektronnoy vychislitel'noy mashiny "Ural-1" (Programming for the Electronic Computer "Ural-1") Moscow, Mashgiz, 1962. 295 p. 8200 copies printed.

Reviewer: G. A. Kutukova; Ed.: V. G. Sragovich, Candidate of Physical and Mathematical Sciences; Ed. of Publishing House: A. G. Akimova; Tech. Ed.: L. P. Gordeyeva; Managing Ed. for Literature on Means of Automation and Instrument Construction: N. V. Pokrovskiy, Engineer.

PURPOSE: This book is intended for engineers and technicians working in computing centers, scientific-research institutes, and those enterprises utilizing universal computers. It may also be useful to students at schools of higher learning in their study of electron computers and programming.

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

Programming for the (Cont.) SOV/6388

COVERAGE: Number systems utilized in computers, number and command representation in the "Ural-1" computer, as well as command systems of "Ural"-type machines are described. Fundamentals of programming and of program debugging are given. The system of standard subprograms of the "Ural-1" computer is discussed, and the examples of programming procedure as well as brief characteristics of the "Ural-1" and "Ural-2" computers are given. No personalities are mentioned. There are 11 references, all Soviet.

TABLE OF CONTENTS

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Ch. I. Number Systems. Code Representation and Rules For the Completion of Arithmetical Operations 7
1. Number systems 7
2. Transfer from one number system to another 9

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APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

VINOGRADOV, A.N.; LIVSHIN, G.L.; OBRAZTSOVA, R.I.; TULUPOV, L.P.; Prinimali uchastiye: RAZORENOVA, L.K., inzh.; DUBINKINA, L.I., inzh.; PODGORNYKH, A.L., inzh.; LAVRENT'YEV, M.V., retsenzent; MINAKOV, A.D., retsenzent; NESTEROV, Ye.P., retsenzent; STEFANOV, N.Ya., retsenzent; USHAKOV, P.S., retsenzent; KRISHTAL', L.I., red.; KHITROVA, N.A., tekhn. red.

[Calculating machines in accounting, planning and administration in railroad transportation] Vychislitel'naia tekhnika v uchete, planirovanii i upravlenii na zheleznodorozhnom transporte. [By] A.N.Vinogradov i dr. Moskva, Transzheldorizdat, 1963. 407 p. (MIRA 17:2)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHINA, P.L. i BLOKH, S. M.

20162 LIVSHINA, P. L. i BLOKH, S. M. Profilaktika likhoradochnykh poslerodovykh zabolevanii. Vracheb. delo, 1949, No. 6, stb. 531-34

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

RABEN, A.S.; LEVENSON, O.S.; LIVSHINA, TS.M.

Lesion of the nervous system in sarcoidosis (Besnier-Boeck-Schaumann's disease). Zhur. nevr. i psikh. 62 no.5:680-685 '62. (MIRA 15:6)

1. Gorodskaya klinicheskaya infektsionnaya bol'nitsa No.2 (glavnyy vrach A.M. Pyl'tsova) i patologoanatomicheskoye otdeleniye (zav. - prof. I.V. Davydovskiy) bol'nitsy "Medsantrud", Moskva.

(GRANULOMA BENIGNUM)
(NERVOUS SYSTEM--DISEASES)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIT, Ye.A.

Simplifying the system of recording incoming and outgoing telegrams. Vest.sviazi 17 no.6:19-20 Je '57. (MLRA 10:8)

1.Proizvodstvennaya laboratoriya Kiyevskogo tsentral'nogo telegrafa.
(Telegraph)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

PANTELEYENKO, A.A.; LIVSHIT, Ye.A.

Indexing of telegraph correspondence. Vest. sviazi 25 no.9:18 S '65.
(MIRA 18:9)

1. Nachal'nik Kiyevskogo tsentral'nogo telegrafa (for Panteleyenko).
2. Nachal'nik ekspluatatsionno-tekhnicheskogo otdela Kiyevskogo tsentral'nogo telegrafa (for Livshit).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHIT, Ye.A.

111-58-7-16/27

AUTHORS: Shalashov, F.V., Chief Engineer; Livshit, Ye.A., Laboratory Engineer

TITLE: The Practice of Using Telegraph Communications Without a Transmission Regulating Apparatus (Opyt ekspluatatsii telegrafnykh svyazey bez kontrol'nogo apparata peredachi); In the Kiyev Central Telegraph Office (Na Kiyevskom tsentral'nom telegrafe)

PERIODICAL: Vestnik svyazi, 1958, Nr 7, pp 24-25 (USSR)

ABSTRACT: The authors discuss the advantages of the method of transmitting telegrams without transmission regulation. For the purposes of checking the accuracy of their telegraph service, periodic ten-minute checks of the various operators are made with a pick up which may be plugged into any of the telegraph transmitting benches. The receiving channel is also checked with an E1S-2 electronic distortion meter which can also be used for evaluating the transmitter operation. A study of telegrams dispatched from the Kiyev office revealed that the number of mistakes has gradually decreased since the introduction of this system; in the ultimate analysis, accuracy rests with the efficiency of the operator.

Card 1/2

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111-58-7-16/27

The Practice of Using Telegraph Communications Without a Transmission Regulating Apparatus In the Kiyev Central Telegraph Office

There is 1 table.

ASSOCIATION: Kiyevskiy tsentral'nyy telegraf (Kiyev Central Telegraph Office)

1. Telegraph systems—Operation 2. Monitors—Applications

Card 2/2

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"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000930230004-0

LIVSHITS,

see also LIFSHITS

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